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Attorney Docket No.: HS-107.1

DECLARATION AND POWER OF ATTORNEY

We, (a) Stanford R. Ovshinsky, (b) Rosa Young, (c) Yang Li, (d) Vitaliy Myasnikov, (e) Valeriy Sobolev and (f) Farshad Bavarian

declare that we are citizens of the (a) United States of America, (b) United States of America, (c) United States of America, (d) Russian Federation, (e) United States of America and (f) United States of America residing respectively at

- (a) 2700 Squirrel Road, Bloomfield Hills, Michigan 48304 USA
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that we verily believe that we are the original, first and joint inventors of the invention entitled:

**HYDROGEN STORAGE BED SYSTEM INCLUDING AN INTEGRATED
THERMAL MANAGEMENT SYSTEM**

[X] were filed on April 25, 2001 as application Serial No. 09/843,201, and was amended on _____
(if applicable) that we have reviewed and understand the contents of the
above-identified specification including the claims, as amended by any amendment referred to
above; that we acknowledge our duty to disclose information of which we are aware which is
material to the examination of this application in accordance with Title 37, Code of Federal
Regulations, Section 1.56 (a); and that no application for patent or inventor's certificate of this
invention has been filed in any country foreign to the United States of America prior to this
application by us or our legal representative or assigns, except as follows: NONE.

We hereby appoint the following attorneys or agents to prosecute this application and to
transact all business in the Patent and Trademark Office connected therewith:

Marvin S. Siskind	Reg. No. 28,153
Evan K. Butts	Reg. No. 34,300
David W. Schumaker	Reg. No. 35,017
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Each undersigned declarant declares that all statements made herein of declarant's own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 8/27/01

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Date: 8/27/01

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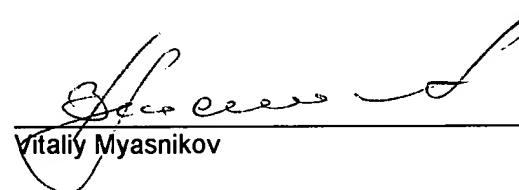
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